

Mourne Mountains

Forecast valid from 06:00 on Sunday 13 Oct 2024 until 23:59 on Monday 14 Oct 2024
Forecast Issued on Sunday 13 Oct 2024 at 02:36

Confidence: High becoming Medium in detail from Monday.

Headline for Sunday 13 Oct 2024: Mainly dry and bright.

Mountain weather hazards on Sunday 13 Oct 2024

Blizzards No Likelihood	Heavy persistent snow No Likelihood	Storm force winds No Likelihood
Gales No Likelihood	Severe chill effect Low Likelihood	Poor visibility No Likelihood
Thunderstorms No Likelihood	Heavy persistent rain No Likelihood	Strong sunlight No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Partly cloudy (night)	Sunny intervals	Cloudy	Cloudy	Light rain	Light rain
Precipitation probability					
00%	<05%	10%	20%	30%	50%

Forecast for Sunday 13 Oct 2024

Weather: Dry and bright for much of the day with some early sunshine. However, thickening upper cloud could bring the odd burst of rain later in the afternoon and during the evening.

Chance of cloud-free hill tops above 700m: 95% falling to 50% in the evening.

Low cloud and visibility: Mainly no significant low cloud, but occasional or patches possibly developing around the summits in the evening. Visibility mostly very good or excellent, but moderate or poor in any rain and summit cloud late in the day.

Forecast for Sunday 13 Oct 2024

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	10/13 NW	7/11 S	10/14 SE	18/25 S	21/31 SE	22/33 SE	19/27 SE
300	7/11 NW	2/6 S	3/8 SE	9/16 S	10/21 SE	12/22 SE	10/18 SE
Valley	6/10 NW	2/6 SE	3/7 SE	8/16 SE	9/21 SE	10/20 SE	9/18 SE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	3/-1	3/0	4/-0	4/-1	5/0	5/-0	5/0
300	4/1	5/4	6/5	7/4	7/4	7/4	7/4
Valley	5/2	6/5	7/6	8/6	8/6	8/6	8/6
Freezing Level*	700m	700m	700m	1000m	1200m	1300m	1600m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Nothing to add.

Forecast for Monday 14 Oct 2024

Weather: Cloudy with some patchy outbreaks of rain and drizzle overnight and early morning. Soon dry with brightening skies as the cloud lifts and breaks.

Maximum wind: South or Southeast 10 to 20mph

Chance of cloud-free hill tops above 700m: 60%, but 30% early in the day.

Low cloud and visibility: Occasional cloud, base 400 to 600m early in the day, but the cloud soon lifting and breaking near to the summits. Chance of some patches of cloud around summit height at times throughout the day. Visibility moderate to very poor in rain, drizzle and cloud, but becoming mostly good or very good.

Temperature: **Valleys:** Plus 7 rising to 12 Celsius
 At 700m: Plus 4 Celsius 7 Celsius
 Freezing level: Above the summits